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## CHECKLIST #0130 FOR THE APPROVAL OF: METAL SHAKES AND SHINGLES

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- ☐ Basic Requirements Checklist.
- ☐ One set of the manufacturer's 'approval document' including:
  - a) Details of all sections with dimensions and thickness,
  - b) Assembly details including all installations conditions,
  - c) Profile drawings of all shingles submitted for approval,
  - d) Listing of all products, including manufacturers name used in the system,
  - e) Detailed installation instructions for each shake or shingle, including valley, hip and ridges, and roof penetration details, and
  - f) Installation drawing showing fastener placing and staggering pattern.
- ☐ One set of manufacturer's design drawings marked and verified by the testing laboratory.

**The following current laboratory tests and test reports in compliance with protocol PA 301.**

- ☐ Corrosion Resistance per ASTM B 117 and ASTM G 23
- ☐ Fire Resistance per ASTM E 108
- ☐ Wind and Wind Driven Rain Resistance per TAS 100
- ☐ Uplift per TAS 125 (in accordance with the non-structural metal roofing testing section)